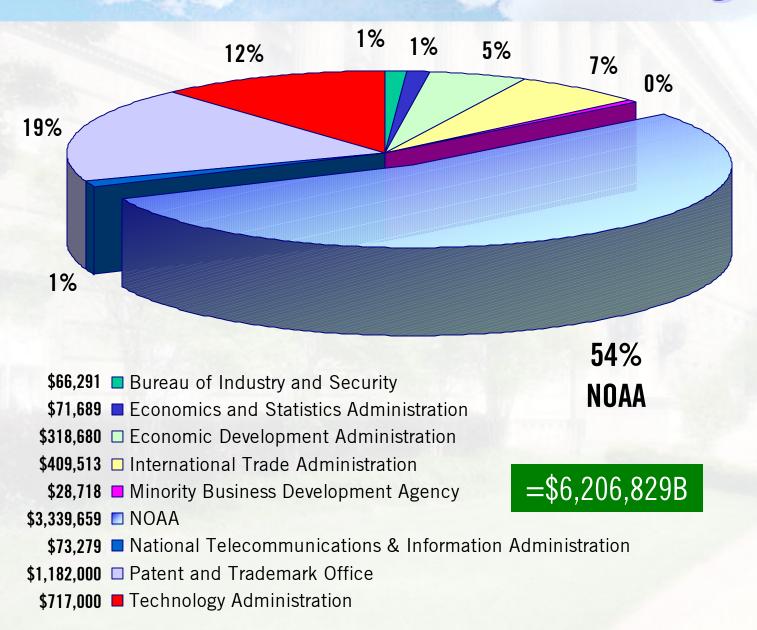


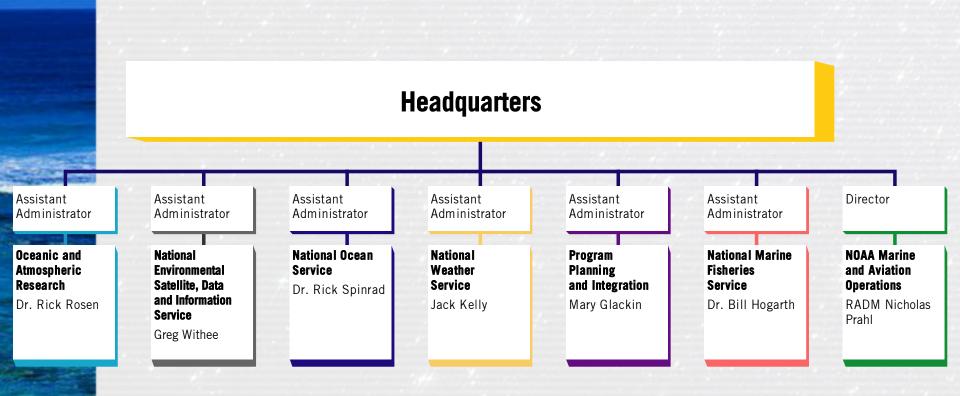
NOAA Mission

To understand and predict changes in Earth's environment and conserve and manage coastal and marine resources to meet the Nation's economic, social, and environmental needs.

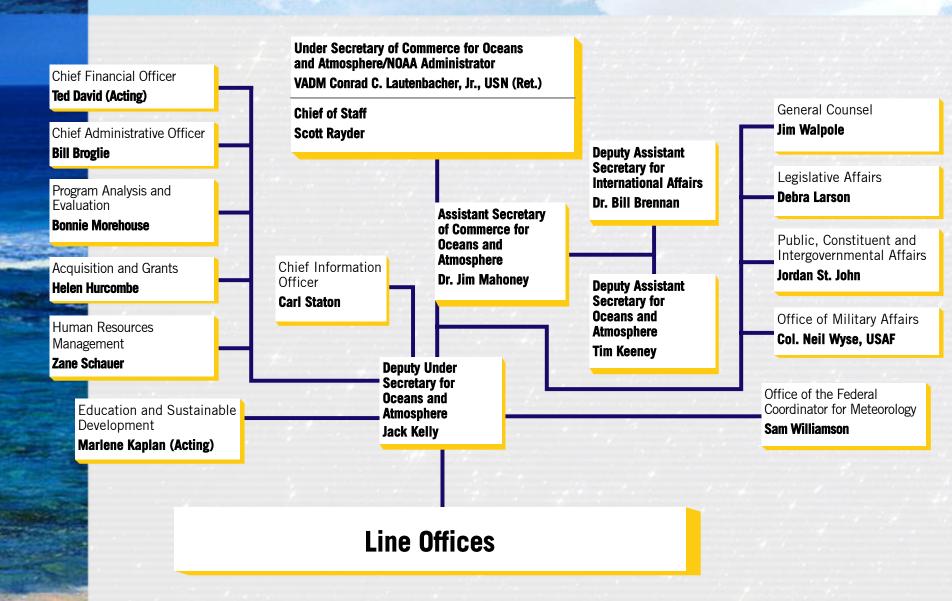
DOC FY2003 Enacted Bureau Budgets



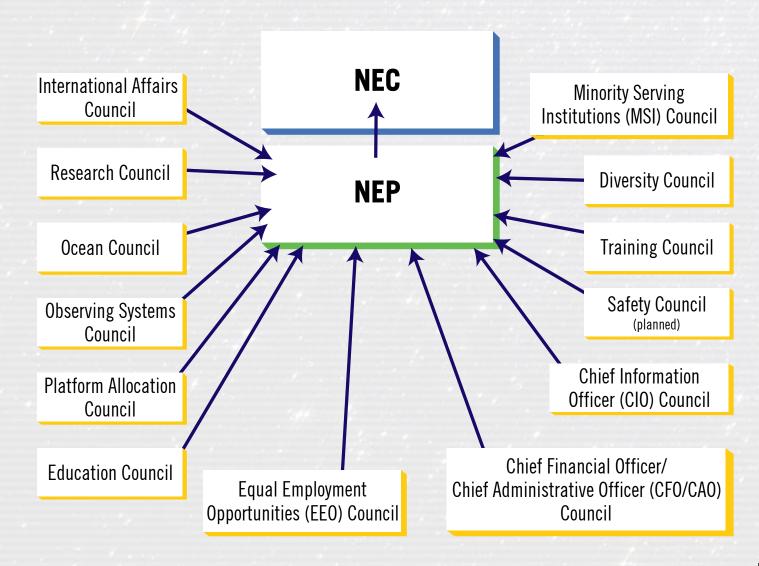
NOAA Administrative Organization



NOAA Administrative Organization

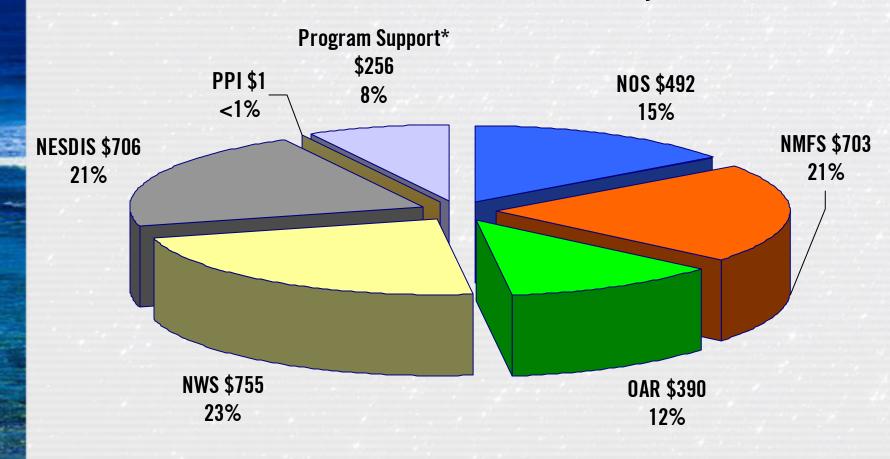


NOAA Business Operations



NOAA Line Office Budgets

FY 2003 Appropriation (Dollars in Thousands ORF and PAC only)

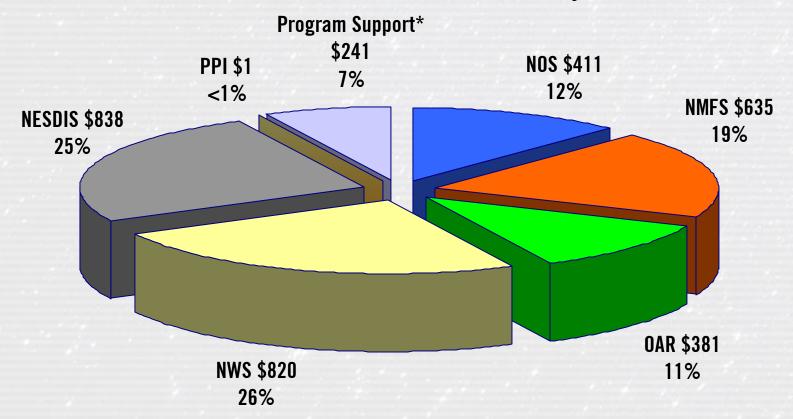


Total = \$3,302,355 M

*including NMAO, USAO, NFA, Facilities

NOAA Line Office Budgets

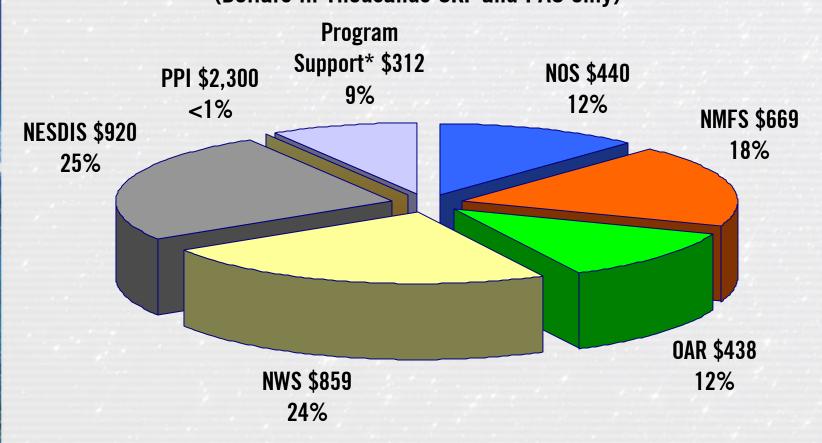
FY 2004 President's Request (Dollars in Thousands ORF and PAC only)



Total = \$3,326,699 M

NOAA Line Office Budgets

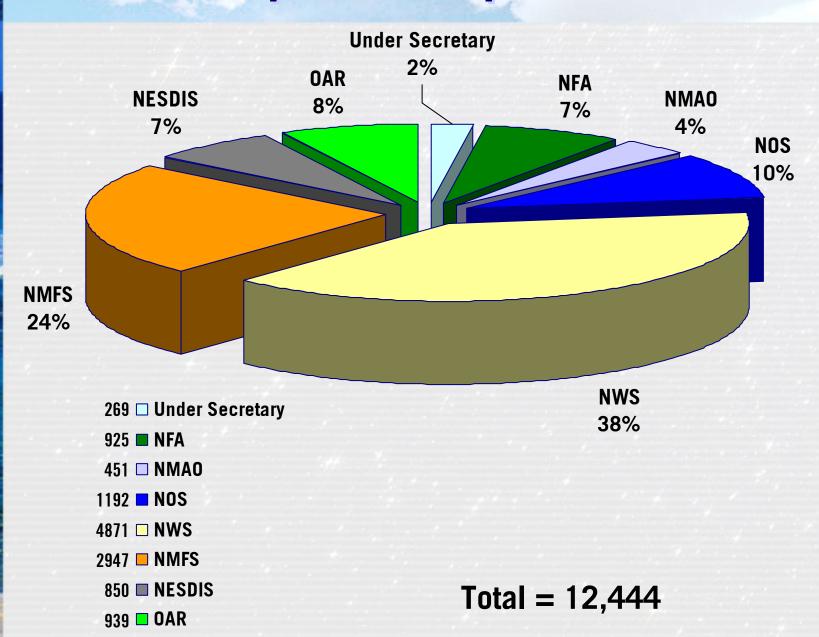
FY 2005 OMB Submission (Dollars in Thousands ORF and PAC only)



Total = \$3,638,876 M

*including NMAO, USAO, Facilities

Full Time Equivalents per Line Office



NOAA's Strategic Plan

Ecosystems
Climate
Weather and Water
Commerce and Transportation
Cross-Cutting Priorities

- Integrated global environmental observation and data management system
- > Environmental literacy, outreach, and education
- Sound, state-of-the-art research
- International cooperation and collaboration
- > Homeland Security

Organizational Excellence









NOAA's Operational Structure

NOAA Program Manager List

Version Date: 8/26/2003

Goal	Program (Matrix Programs Shown In Bold, Blue Text)	Program Manager	
Goal 1:	Ecosystems	Mike Sissenwine (NMFS)	
	Habitat Restoration	Rollie Schmitten (NMFS)	
	Corals	David Kennedy (NOS)	
	Protected Areas	Jamie Hawkins (NOS)	
	Coastal Resource Management	Doug Brown (NOS)	
	Invasive Species	Ron Baird (OAR)	
	Undersea Research and Exploration	Craig McLean (OAR)	
	Protected Species Management	Laurie Allen (NMFS)	
	Fisheries Management	Jack Dunnigan (NMFS)	
	Aquaculture	Connie Mahnken (NMFS)	
	Enforcement	Dale Jones (NMFS)	
	Ecosystem Research	Bill Fox (NMFS)	
Goal 2:		Mary Glackin (PPI) [1]	
	Climate	Mary Glackin (PPI) [1]	
Goal 3:	Weather and Water	Jack Hayes (NWS)	
	Local Forecasts and Warnings	Greg Mandt (NWS)	
	Tropical Storm Program	Ed Rappaport (NWS)	
	Space Weather	Ernie Hildner (OAR)	
	Hydrology - Rivers, Lakes, and Floods	Gary Carter (NWS)	
	Air Quality	Jim Meagher (OAR)	
	Environmental Modeling	Don Scavia (NOS)	
	Weather Water Science and Technology Infusion Program	Frank Kelly (NWS)	
Goal 4:	Commerce and Transportation	Charlie Challstrom (NOS)	
	Marine Transportation Systems	Rich Edwing (NOS)	
	Aviation Weather	Mark Andrews (NWS)	
	Marine Weather	Paul Moersdorf (NWS)	
	Geodesy	Dave Zilkoski (NOS)	
	NOAA Emergency Response	David Kennedy (NOS) [2]	
	Commercial and Remote Sensing Licensing	Tim Stryker (NESDIS)	
_	Commerce and Transportation Science and Technology Program	Mike Gibson (NOS)	
Program	ns to Support All Goals		
	Homeland Security	Phil Kenul (CIO)	
	NOAA Management	Rich Behn (USAO)	
	Geostationary Satellite Acquisition	Gary Davis (NESDIS)	
	Polar Satellite Acquisition	John Cunningham (NESDIS)	
	Fleet Services and Acquisition	Bob Taylor (NMAO)	
	Satellite Services	Michael Matson (NESDIS) [3]	
	Facilities	William Broglie (NFA)	
	Administrative Services	William Broglie (NFA)	
	IT Services	Carl Staton (CIO)	
Notes			
[1]	Acting		
[2]	Ajay Mehta (NESDIS) will serve as the Deputy Program Manager; duties for both will be developed		
[3]	Lead is the Director of the Office of Satellite Data Processing and D	distribution: Michael is acting	



Mission

To manage society's uses of coastal ecosystems to sustain their natural resources and services

Richard Spinrad, Ph.D. Assistant Administrator





Staff Office for International Programs Bud Ehler • Clement Lewsey **Assistant Administrator** Dr. Richard Spinrad

Deputy Assistant Administrator
Jamie Hawkins

NOAA Coastal Services Center Margaret Davidson • Jeff Payne

Center for Operational Oceanographic Products and Services Mike Szabados • Rich Edwing

Management and Budget Office Alan Neuschatz • Mary Leach

Office of Coast Survey

CAPT Roger Parsons • Katie Ries

Coast Survey Development
Laboratory

Marine Chart Division

Hydrographic Surveys
Division

Navigation Services
Division

Office of National Geodetic Survey

Charlie Challstrom • Dave Zilkoski

Geodetic Services
Division

- ----

Spatial Reference
- System

Division

Remote Sensing

Division

Observation and Analysis

Division

Systems Development

Division

Geosciences Research

Division

Office of Ocean and Coastal Resource Managment

Eldon Hout • Doug Brown

Coastal Programs
Division

Estuarine Reserves
Division

Marine Sanctuaries
Division

National Policy and Evaluation

Division

Business ManagmentDivision

Office of Response and Restoration

David Kennedy • Pat Montanio

Hazardous Materials Response Division

Coastal Protection and Restoration
Division

Damage Assessment
Division

National Centers for Coastal Ocean Science

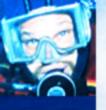
> Gary Matlock • Jean Snider

Coastal Monitoring and Assessment

Sponsored Coastal Ocean Research

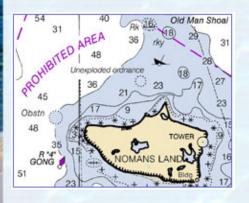
Coastal Fisheries and Habitat at Beaufort

Coastal Environmental Health and Biolmolecular Research at Charleston



Major Programs...

- Coastal Resource Management and Protected Areas
- > Mapping, Charting, and Navigation
- > Coastal Ocean Science
- Response and Restoration











How We Fit In NOAA...

Goal 1: Ecosystems

- Habitat Restoration
- Corals
- Protected Areas
- Coastal Resource Management
- Undersea Research and Exploration
- > Ecosystem Research

Goal 3: Weather and Water

- > Environmental Modeling
- Weather Water Science and Technology Infusion Program

Goal 4: Commerce & Transportation

- > Marine Transportation Systems
- > Geodesy
- > NOAA Emergency Response
- Commerce and Transportation Science and Technology Program

Programs to Support All Goals

- Homeland Security
- Facilities



NOAA Fisheries

Mission

Stewardship of living marine resources through science-based conservation and management and the promotion of healthy ecosystems.

Dr. Bill Hogarth, Assistant Administrator



NOAA Fisheries Senior Advisor for **Assistant Administrator EEO/Diversity Manager Intergovernmental Programs** Natalie Huff William T. Hogarth, Ph.D. Vacant **Deputy Assistant Deputy Assistant** Director Administrator for Administrator for Scientific Programs & **Regulatory Programs Operations** Chief Science Advisor Dr. Rebecca Lent Michael Sissenwine John Oliver Northeast Constituent Science & **Northeast Center** Enforcement Region Services Technology Dale Jones John Boreman (A) William Fox Patricia Kurkul Linda Chavez Southeast Sustainable M&B Southeast CFO/CAO Region Fisheries Center Jack Dunnigan Roy Crabtree Gary Reisner Nancy Thompson Northwest Protected Seafood Northwest Region Resources Inspection Center Usha Varanasi Bob Lohn Laurie Allen (A) Rich Cano (A) Southwest Habitat Southwest Chief Region Conservation Center Information Rod McInnis (A) Rollie Schmitten Mike Tillman Officer Larry Tyminski Alaska Alaska Center Region Doug DeMaster Jim Balsiger Pacific Islands Pacific Islands Region Center Sam Pooley (A) Jeff Polovina (A)

NOAA Fisheries

Major Programs...

Fisheries Management

Magnuson-Stevens Act

Protected Resources

- Endangered Species Act
- > Marine Mammal Protection Act

Habitat

- > Conservation
- > Protection
- > Restoration









NOAA Fisheries

How We Fit In NOAA...

Goal 1: Ecosystems

- Habitat Restoration
- > Corals
- Invasive Species
- Protected Species Management
- > Fisheries Management
- > Aquaculture
- > Enforcement
- Ecosystem Research

Goal 2: Climate

> Assess and Predict

Programs to Support All Goals

- > Facilities
- Homeland Security



Mission

To conduct research, develop products, and provide scientific information and leadership to foster NOAA's evolving environmental and economic mission.

Dr. Richard Rosen, Assistant Administrator



Senior Research Council Chief Information Council International Activities Science Advisory Board Staff Assistant Administrator
Dr. Richard D. Rosen

Deputy Assistant Administrator Louisa Koch

Office of Research and Program Development

Ronald Baird, Assoc. Director, Ocean & Coastal Resources Research James Kimpel, Acting Assoc. Director, Atmospheric Research Ants Leetmaa, Assoc. Director, Climate Research Office of Scientific Support Kristen C. Koch, Acting Office of Management and Information Mark Brown

Joint Research Institutes

> Sea Grant Colleges

National Undersea Research Centers Office of Global Programs
Kenneth Mooney, (A)

National Sea Grant College
Program
Ronald Baird

National Undersea Research Program Barbara Moore

Office of Weather & Air Quality Michael Uhart, (A)

Climate
Observations &
Services Program
David Goodrich

Educational Partnership w/ MSIs

Jacqueline Rousseau

Ocean Exploration Program Craig McLean

Arctic Research
Office
John Calder

Aeronomy LabDaniel L. Albritton

Air Resources Lab Bruce Hicks

Atlantic
Oceanographic &
Meteorological Lab
Peter Ortner, (A)

Climate Diagnostics Center Randall Dole Climate Monitoring & Diagnostics Lab Dave Hofmann

Environmental Technology Lab William Neff (A)

Forecast Systems Lab Alexander E. MacDonald

Geophysical Fluid Dynamics Lab Ants Leetma Great Lakes Environmental Research Lab Stephen Brandt

National Severe Storms Lab James Kimpel

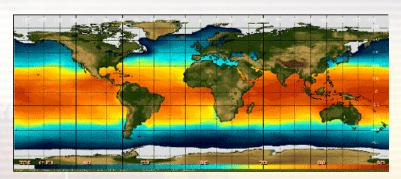
Pacific Marine Environmental Lab Eddie N. Bernard

Space Envionment Center Ernest G. Hildner



Major Programs...

- > Climate Products
- > Weather & Air Quality Products
- > Ocean, Coastal, Great Lakes Products







How We Fit in NOAA...

Goal 1: Ecosystems

- > Corals
- Coastal Resource Management
- Invasive Species
- Undersea Research & Exploration
- > Fisheries Management
- > Aquaculture
- Ecosystem Research

Goal 2: Climate

> Climate

Goal 3: Weather and Water

- Local Forecasts and Warnings
- Space Weather
- Air Quality
- Environmental Modeling
- Weather Water Science and Technology Infusion Program
- Programs to Support All Goals
- Infrastructure: EPP/MSI

Programs to Support All Goals

Homeland Security



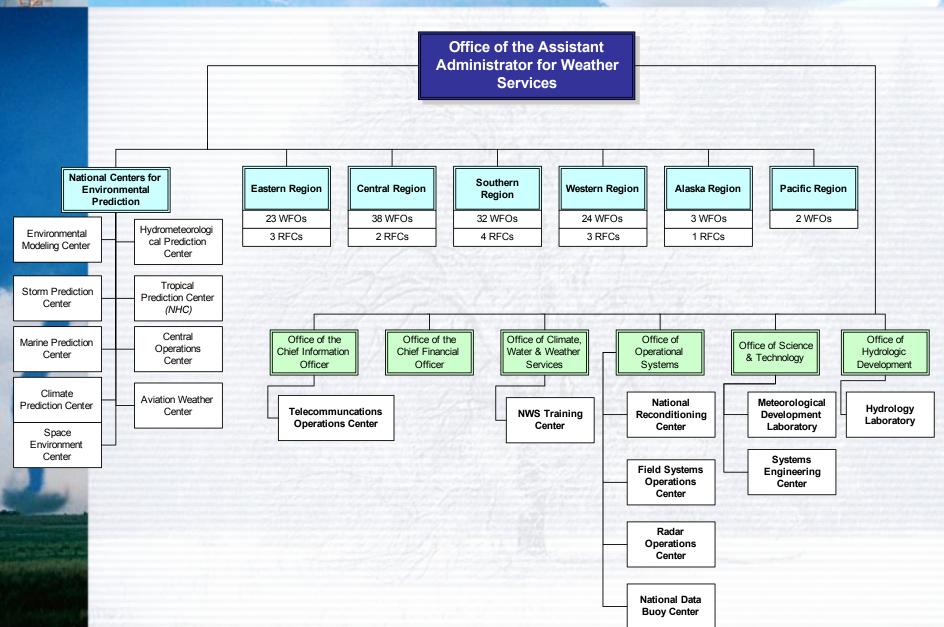
Mission

The National Weather Service provides weather water and climate forecasts and warnings for the United States, its territories, adjacent waters, and ocean areas for the protection of life and property and the enhancement of the national economy. NWS data and products form a national information database and infrastructure which can be used by other governmental agencies, the private sector, the public, and the global community.

Jack Kelly, Assistant Administrator



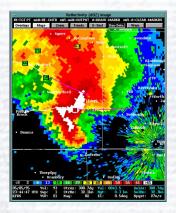




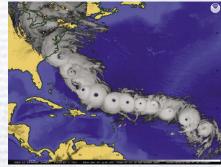


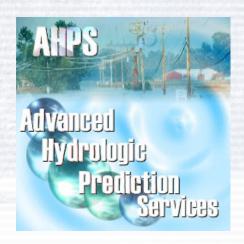
Major Programs...

- Climate Forecasting/Services
- Ocean/Marine Forecasting/Services
- > Observations (Satellite, Ocean)
- Advanced Hydrologic Prediction Service
- Air Quality Forecasting
- > Environmental Modeling
- Science and Technology Infusion
- Tropical Weather
- Homeland Security
 (All-Hazards Weather Radio, Dispersion Modeling)











How We Fit In NOAA...

Goal 2: Climate

> Climate

Goal 3: Weather and Water

- Local Forecasts and Warnings
- > Tropical Storm Program
- Space Weather
- Hydrology Rivers, Lakes, and Floods
- Air Quality
- Environmental Modeling
- Weather Water Science and Technology Infusion Program

Goal 4: Commerce & Transportation

- > Marine Transportation Systems
- > Aviation Weather
- Marine Weather
- > NOAA Emergency Response
- Commerce and Transportation Science and Technology Program

Programs to Support All Goals

- Homeland Security
- > Facilities

Indicates Matrix Managed Lead



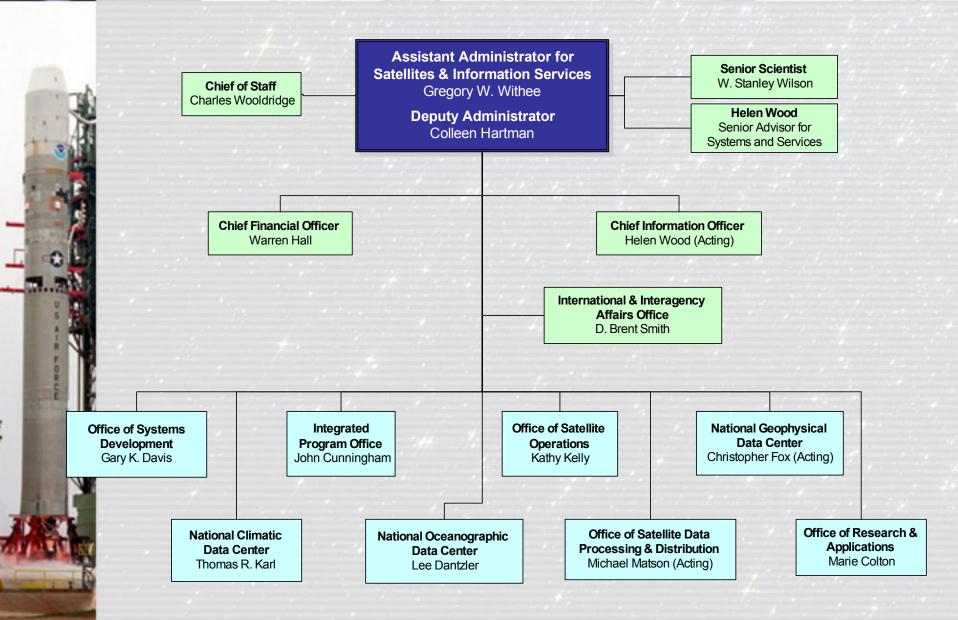
Mission

To provide timely access to global environmental data and information services from satellites and other sources in support of the larger NOAA mission.

Greg Withee, Assistant Administrator









Major Programs...

- Geostationary Operational Environmental Satellite (GOES)
- Polar-orbiting Operational Environmental Satellite (POES)
- National Polar-orbiting Operational Environmental Satellite System (NPOESS)
- > Environmental Satellite Observing Services
- > Environmental Data Management











How We Fit In NOAA...

Goal 1: Ecosystems

- > Corals
- > Coastal Resource Management

Goal 2: Climate

> Climate

Goal 3: Weather and Water

> Environmental Modeling

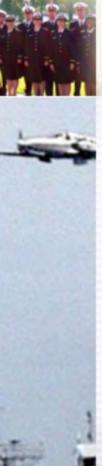
Indicates Matrix Managed Lead

Goal 4: Commerce & Transportation

- > Marine Transportation Systems
- Marine Weather
- > NOAA Emergency Response
- Commercial and Remote Sensing Licensing

Programs to Support All Goals

- Geostationary Satellite Acquisition
- Polar Satellite Acquisition
- Satellite Services
- > Homeland Security



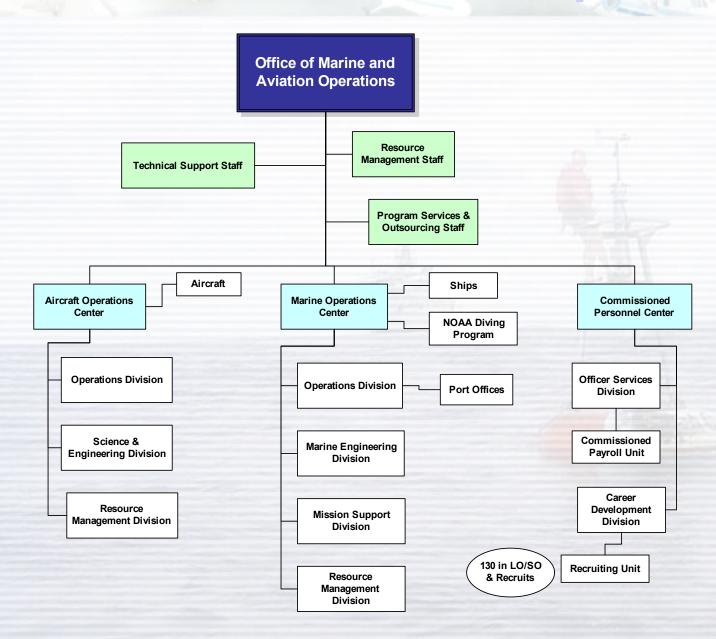
Mission

NOAA Marine and Aviation Operations will provide the best value in safe, high-quality ship and aircraft operations and scientific support to NOAA and the Nation.

Rear Admiral Nicholas A. Prahl,











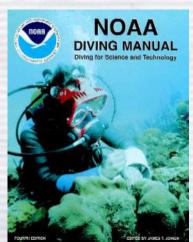
- > Operational Management of:
 - 16 NOAA Ships
 - 13 NOAA Aircraft
 - NOAA Diving



- > Program Support with 250 Commissioned Officers
- NOAA's primary source of expertise for ship and aircraft charters, particularly the safety aspects











NMAO provides a research, operational and observation platform supporting all line offices and NOAA goals

Programs to Support All Goals

- Fleet Services and Acquisition
- Homeland Security

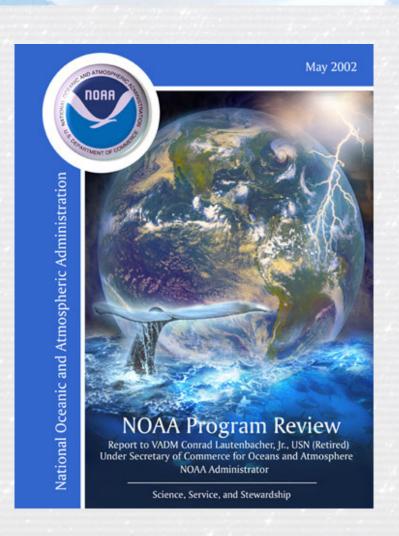


Mission

Lead the implementation of NOAA's Strategic Vision by:

- Developing and evolving NOAA's Strategic Plan
- Managing designated programs using matrix principles
- Promoting the development of effective program by integrating talent, resources, and capacity across NOAA

Mary Glackin, Assistant Administrator

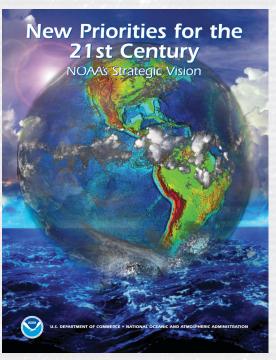


Assistant Administrator Mary M. Glackin **Chief Economist** Rodney Weiher **Strategic Planning Office** Jim Butler, Acting Director **Matrix Support Staff**

Major Programs...

- Strategic Planning
- > Matrix Management Support
- > NEPA Coordination
- Socio-Economic Analysis







How We Fit In NOAA...

- Goal Teams (e.g., Ecosystems)
- Matrix Programs(e.g., Habitat Restoration)
- Councils and Committees (e.g., Ocean Council)
- Special Themes(e.g., Water Resources)











Emerging Issues in PPI

- Reconciling Roles and Responsibilities among Line Offices, Goals, Programs, and Councils
- > Institutionalizing Performance Measurement
- Maturing matrix management at NOAA

NOAA's Emerging Issues

Earth Observation Activities

U.S. Commission on Ocean Policy Report Response

Climate Program (CCSP)

White Water to Blue Water

Role of Government, Private Sector

Magnuson-Stevens Reauthorization

Coastal Zone Management Act Reauthorization and Federal Consistency

Data and Information Management

Marine Protected Areas and Marine Resources

NOAA Ship and Aircraft Maintenance and Modernization

Highly Skilled Employee Recruitment and Retention (wage mariners)

Potential U.S. Air Force C-130 Hurricane Aircraft Transfer

Essential Fish Habitat Implementation

National Bycatch Strategy Regional Implementation

Marine Transportation System Modernization

Research to Operations Transition

Redefining Research within NOAA

NOAA N Prime Action Plan

Ecosystem Management

Water Resources

Air Quality

Brownfields/Portfields

Aquaculture

Invasive Species

Increased Demand for Climate Services